NPIC/R-1064/62 November 1962

PHOTOGRAPHIC INTERPRETATION REPORT



BRASS KNOB MISSION 3134 5 NOVEMBER 1962

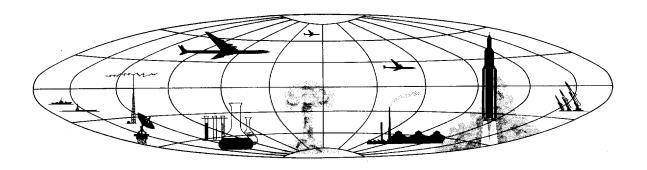








NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3134, DATED 5 NOVEMBER 1962.

-MISSILES-

25X1D

REMEDIOS: IRBM SITE 2225N Ø7935W

25X1D

NO SIGNIFICANT CHANGE IN SITE SINCE NO SIGNIFICANT CHANGE IN ADJOINING TENT AREA SINCE VEHICLES/EQUIPMENT -- 10 TENTS, APPROXIMATELY 53 VEHICLES.

25X1D

REMEDIOS SUSPECT IRBM SITE 2 2227N Ø7932W

NO MISSILE ACTIVITY APPARENT.

25X1D

25X1D

SAGUA LA GRANDE MRBM SITE 1 2243N Ø8ØØ1W

25X1D

NO SIGNIFICANT CHANGES SINCE THE POSITION OF THE 13 OXIDIZER TRAILERS REMAINS UNCHANGED SINCE FIFTY-SEVEN TENTS, APPROXIMATELY 55

VEHICLES-TRUCKS AND/OR TRAILERS, AND 13 FRAME SHEDS OF VARIOUS SIZES, SOME UNFINISHED, REMAIN IN THE AREA. HAZE OVER THE SE END OF THE COMPLEX LIMITS COMPLETE INTERPRETATION.

25X1D

25X1D

25X1D

SAGUA LA GRANDE MRBM SITE 2 2239N Ø7951W

NO SIGNIFICANT CHANGE SINCE _______ 11 OXIDIZER TRAILERS REMAIN IN SAME POSITION. AS ON

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THIRTY-ONE TENTS AND APPROXIMATELY 71 VEHICLES-TRUCK AND/OR TRAILERS STILL IN THE AREA. 8 WOODEN SHEDS APPARENTLY ABANDONED.

25X1D

CAIBARIEN SAM SITE 2228N Ø7929W

SITE CONTAINS 4 PROBABLE MISSILES ON NET-COVERED LAUNCHERS, ONE NET-COVERED LAUNCHER, ONE LAUNCHER IN

POSITION, UNDETERMINED NUMBER OF NET-COVERED 25X1D

MISSILE CARRIERS, AND NET-COVERED FRUIT SET RADAR

AND VANS.

SINCE

NO APPARENT CHANGE IN SUPPORT BUILDING AND TENTS

25X1D

CHAMBAS SAM SITE 2213N 07853W

5 MISSILES ON LAUNCHERS. NO SITE IS OPERATIONAL. CAMOUFLAGE EVIDENT.

25X1D

DELETTE SAM SITE 2259N Ø8Ø45W

ONE UNCOVERED AND SIX CANVAS-COVERED MISSILE TRANSPORTÈRS OBSERVED. 3 POSSIBLE MISSILES ON LAUNCHERS.

FOUR LARGE, 2 MEDIUM, AND 4 SMALL TENTS IN THE AREA. NUMEROUS FOXHOLES HAVE BEEN DUG AROUND THE LAUNCH POSITIONS.

25X1D

DELETTE ALTERNATE SAM SITE 2301N 08044W

25X1D SITE UNOCCUPIED.

NO APPARENT CHANGE SINCE

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ESMERALDA SAM SITE 2155N Ø7813W

GUIDANCE AREA REVETMENT AND 5 LAUNCH REVETMENTS APPEAR TO BE COMPLETE. SIXTH LAUNCH REVETMENT STILL UNDER CONSTRUCTION.

MISSILES AND GUIDANCE EQUIPMENT STILL OCCUPY OLDER.

25X1D UNREVETTED SITE.

HAVANA SAM SITE 2309N 08213W

25X1D

SITE HAS 6 OPERATIONAL LAUNCH POSITIONS WITH FOUR CANVAS-COVERED LAUNCHERS. NO SIGNIFICANT CHANGE IN SUPPORT FACILITIES SINCE

25X1D

2301N 08129W 25X1D MATANZAS SAM SITE

25X1D

NO APPARENT CHANGE SINCE

SAGUA LA GRANDE SAM SITE 2251N Ø8ØØ5W

SITE HAS 7 UNCAMOUFLAGED MISSILE TRANSPORTERS AND 6 MISSILES ON LAUNCH POSITIONS. 2 APPEAR TO BE CANVAS-COVERED.

25X1D

SENADO SAM SITE 2136N Ø7733W

SITE IS OPERATIONAL. SIX MISSILES ON LAUNCHERS, 2 OF WHICH ARE REVETTED. 7 MISSILES ON TRAILERS. 5 LARGE TENTS ALSO OBSERVED.

25X1D

25X1D

CIEGO DE AVILA SAM ASSEMBLY AREA 2152N Ø7844W

NO CHANGE IN TENT COUNT SINCE HAZE PRECLUDES DETAILED INTERPRETATION.

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25X1D

CIFUENTES SAM ASSEMBLY AREA 2236N Ø8ØØ5W

NO MISSILE-ASSOCIATED EQUIPMENT OBSERVED.

ONE VEHICLE IN AREA.

25X1D

LIMONAR, SUSPECT MISSILE AREA 2255N Ø8124W

NO UNUSUAL ACTIVITY OBSERVED. CLOUD SHADOW AND SCATTERED CLOUDS LIMIT INTERPRETATION.

25X1D

CALABAZAR DE SAGUS TO CIFUENTES HIGHWAY 2238N 07954W

ONE TRUCK WITH LOWBOY TRAILER AND 2 TRUCKS WITH TRAILERS MOVING NORTH ON HIGHWAY (4-17) ON OUTSKIRTS OF CIFUENTES.

25X1D

SAGUA LA GRANDE TO LA ISABELA HIGHWAY 2243N Ø8ØØ4W

25X1D NO MISSILE-ASSOCIATED EQUIPMENT OR MILITARY CONVOYS OBSERVED.

SAGUA LA GRANDE TO MATANZAS HIGHWAY 2243N Ø8ØØ4W

NO MISSILE OR MISSILE-ASSOCIATED EQUIPMENT OBSERVED ON CLOUD-FREE PORTIONS OF PHOTOGRAPHY.

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SANTA CLARA TO HAVANA HIGHWAY 2224N Ø7958W

NO MISSILE OR MISSILE-ASSOCIATED EQUIPMENT OBSERVED ON CLOUD-FREE PORTIONS OF PHOTOGRAPHY.

25X1D

25X1D

25X1D

-NUCLEAR STORAGE-

-AIRFIELDS-

CAMAGUEY INTERNATIONAL AIRFIELD 2125N Ø7751W

AIRCRAFT -- TOTAL OF 22 INCLUDING 12 FISHBED, 7 FAGOT/FRESCO, 2 LIAISON, AND ONE UNIDENTIFIED

SINGLE-ENGINE.

25X1D NO APPARENT CHANGE IN FACILITIES SINCE 25X1D

CAMILO CIENFUEGOS (SANTA CLARA) AIRFIELD 2229N Ø7955W

AIRCRAFT -- TOTAL OF 36 INCLUDING 14 FISHBED, 16 FAGOT/FRESCO, 3 LIAISON, ONE HOUND, ONE HARE, AND ONE CRATE.

25X1D

14 SHIPPING CRATES, AND 112 TENTS ON HARDSTAND.

RUNWAY SERVICEABLE.

NO OTHER APPARENT CHANGE IN FACILITIES SINCE

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

25X1D

AIRCRAFT -- TOTAL OF 22 INCLUDING 3 PROBABLE BRITANNIA, 4 CRATE, 3 CONSTELLATION, ONE C-54, 3 C-46, 7 DERELICT, ONE UNIDENTIFIED TRANSPORT. NO APPARENT CHANGE: IN SUPPORT FACILITIES SINCE

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25X1D

MANAGUA AIRFIELD 2258N Ø8217W

25X1D

AIRCRAFT -- NONE OBSERVED.

APPROXIMATELY 155 OBJECTS, PROBABLY TRUCKS,

OBSERVED ON EARTHEN APRON AT SW END OF RUNWAY.

OBJECTS PREVIOUSLY IDENTIFIED AS CRATES ON

NOW BELIEVED TO BE TRUCKS. NO APPARENT CHANGE IN

AIRFIELD STATUS OR FACILITIES SINCE

CLOUDS OBSCURE PART OF AIRFIELD.

25X1D

25X1D

-ELECTRONICS/COMMUNICATIONS-

CAMAGUEY AREA, EW/GCI SITE 2121N Ø7751W

25X1D

25X1D

NO APPARENT CHANGE SINCE

25X1D

LIMONAR AREA, EW/GCI RADAR SITE 2255N Ø8126W

23/10

25X1D

NO APPARENT CHANGE SINCE

SAGUA LA GRANDE, EW/GCI RADAR SITE 2250N 08005W

VEHICLES -- TWO TRUCKS NOTED IN AREA. EQUIPMENT IN VICINITY OF THE MOUND IS NET-COVERED. NO OTHER APPARENT CHANGE.

25X1D

-MILITARY ACTIVITY-

25X1D

CAMAGUEY AREA, MILITARY INSTALLATION 2121N 07750W

NO APPARENT CHANGE IN TENT AREA SINCE VARIOUS TYPES OF VEHICLES SCATTERED THROUGHOUT THE AREA. EIGHT OBJECTS, PREVIOUSLY REPORTED AS

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25X1D

25X1D

UNIDENTIFIED ON APPEAR TO BE TRUCKS. 4
ADDITIONAL TRUCKS AND 4 SMALLER VEHICLES ALSO NOTED.

CAMAGUEY AREA, MILITARY CAMP 2122N Ø7751W

SITE APPARENTLY VACATED. NO TENTS, VEHICLES, OR OPEN STORAGE OBSERVED. THREE BUILDINGS REMAIN.

MANAGUA, MUNITIONS STORAGE SITE 2258N Ø8218W

25X1D

NO ACTIVITY OBSERVED.

MINAS, POSSIBLE MILITARY ACTIVITY 2127N Ø7734W

NO TENTS AND NO VEHICLES OBSERVED IN AREA.
TRENCHES AND UNOCCUPIED AW POSITIONS AS REPORTED PREVIOUSLY REMAIN.

25X1D

REMEDIOS AREA, MILITARY CAMP 2227N Ø7934W

25X1D

NO APPARENT CHANGE IN TENT AREA SINCE VEHICLES -- 85 VEHICLES IN AREA. DOUBLE-FENCED AREA HAS 10 TRUCKS. OPEN AREA HAS 2 BULLDOZERS APPARENTLY FOR EARTH-MOVING PROJECT AND 8 VEHICLES.

SAN RICARDO, MILITARY CONSTRUCTION ACTIVITY 2223N Ø7951W

SECURED AREA, ONE FENCE VISIBLE. AREA CONTAINS 7 SHALLOW EXCAVATIONS EACH CONTAINING AT LEAST 16 PROBABLE POL DRUMS OR TANKS, 3 LARGE AND 6 SMALL TENTS, AND 5 PROBABLE VEHICLES.

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-PORTS-

CAIBARIEN PORT 2232N Ø7928W

25X1D

NO MAJOR VESSELS IN PORT, NUMEROUS SMALL CRAFT. 10 CONCRETE ARCHES ON FLATCARS IN PIER AREA. NO APPARENT CHANGE: IN FACILITIES SINCE

GUAYABAL PORT 2041N 07737W

VESSELS -- NONE OBSERVED.

25X1D HAZE AND OBLIQUITY PRECLUDE DETAILED INTERPRETATION.

MATANZAS PORT 2303N 08134W

VESSELS -- ONE LARGE AND ONE SMALL FREIGHTER IN HARBOR. SCATTERED CLOUDS AND OBLIQUITY LIMIT 25X1D INTERPRETATION.

NUEVITAS PORT 2132N Ø7716W

25X1D

VESSELS -- 2 FREIGHTERS, AND NUMEROUS SMALL CRAFT OBSERVED.
CLOUDS AND OBLIQUITY PRECLUDE DETAILED INTERPRETATION.

PUNTA ALEGRE PORT 2223N Ø7847W

25X1D NO VESSELS DISCERNIBLE ON OBLIQUE COVERAGE.

-LANDING BEACHES-

TARARA AREA, LANDING BEACH 2310N 08212W

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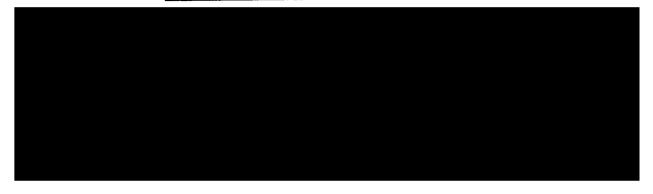
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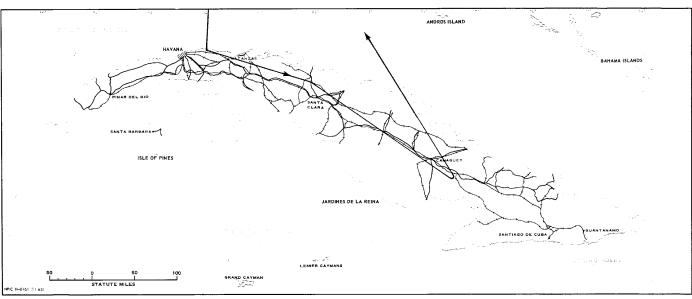
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SCATTERED TRENCHWORK ALONG BEACH. NO OTHER BEACH DEFENSES OR FIELD FORTIFICATIONS OBSERVED. SEE HAVANA SAM SITE.

25X1D

-MISCELLANEOUS-





APPROXIMATE TRACK OF BRASS KNOB MISSION 3134, 5 NOVEMBER 1962

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